	Application No.	Applicant(s)	_
·	10/791,832	FUJIMORI ET AL.	
Notice of Allowability	Examiner	Art Unit	-
	Dovid V. Chung	2074	
	David Y. Chung	2871	_
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	n this application. If not included unication will be mailed in due course. THIS	:
1. This communication is responsive to <u>amendment filed 13 A</u>	April 2007.		
2. The allowed claim(s) is/are 12 and 15-31.	·.	•	
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d)	or <b>(f)</b> .	
a) ☑ All b) ☐ Some* c) ☐ None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
2.   Certified copies of the priority documents have	been received in Application	on No. <u>09/932,027</u> .	
3. Copies of the certified copies of the priority do	cuments have been received	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		v ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
· .			
Attachment(s)	_		
1. Notice of References Cited (PTO-892)		formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ⊠ Information Disclosure Statements (PTO/SB/08),	7. Examiner's	Mail Date Amendment/Comment	
Paper No./Mail Date See Continuation Sheet 4.  Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance	
of Biological Material	9.  Other		
	•		

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 3/4/04, 5/26/04, 4/28/05.

Art Unit: 2871

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: none of the prior art taught or suggested a method of manufacturing a liquid crystal display comprising: combining a first substrate with a second substrate that is provided with liquid crystal drive electrodes composed of reflection electrodes and transmission electrodes, so that the columnar spacers and reflection electrodes are disposed opposite each other as in claim 12; locating a first substrate and a second substrate provided with a reflection section and a transmission section to be disposed opposite each other, so that the columnar spacers come in contact with the reflection section as in claims 15 and 16; providing a columnar spacer such that one end is in direct contact with the transparent electrode and the other end is in direct contact with an interlayer insulating layer as in claim 17.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Y. Chung whose telephone number is (571) 272-2288. The examiner can normally be reached Monday thru Friday from 9:30 am to 6:00

Application/Control Number: 10/791,832

Art Unit: 2871

pm. If successive attempts to contact the examiner are unsuccessful, the examiner's supervisor David C. Nelms can be reached at (571) 272-1787.

Page 3

David Y. Chung GAU 2871 06/24/07

Mike Q: 6/15/67